DUCKHAMS

PRODUCT DATA SHEET

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DUCKHAMS BRAKE FLUID DOT3

DUCKHAMS BRAKE FLUID DOT3 is produced by chemical synthesis Glycol ethers and their additives. This product does not cause corrosion and designed for used in both brake and clutch. It is suitable for both disc and drum brakes. Brake Fluid DOT3 has a high-quality international standard SAEJ1703, FMVSS No 116 DOT3.

Meet Performance :

- SAE J1703 - FMVSS No 116 DOT3
- ISO 4925 Class 3

Applications :

- Suitable for hydraulic brake system, hydraulic clutch systems.
- Suitable for car, pick up, bus & truck, and motorcycle.



Features and Benefits :

Resistant to high temperatures, High Boiling Point to help prevent vapour lock.
Corrosion Protection

- Not reacting to rubber and components in the brake system, rubber seal not shrink or expand too.

Typical Properties

| s : | Properties | Test Method | Typical value |
|------------|--|-------------|---------------|
| | Density | SAE J1703 | 1.03 |
| | ERBP (Equilibrium Reflex Boiling Point) | SAE J1703 | 230 |
| | WERBP (Wet Equilibrium Reflex Boiling Point) | SAE J1703 | 151 |
| | Water content | Karl Fisher | 0.1 |
| | pH value | SAE J1703 | 10.5 |
| | Viscosity at -40°C | SAE J1703 | 1400 |
| | Viscosity at 100°C | SAE J1703 | 2.22 |

These descriptions are typical of current production. Whilst future production will conform to Duckhams' specification, variations in there description may occurs.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use.

Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material. Freedom to use any patent owned by Duckhams or others is not to be inferred from any statement contained herein.

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